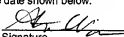


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|------------------------|---|----------------------------|
| In re Application of: | § | |
| Curtis R. PRIEM | § | Confirmation No.: 9182 |
| | § | |
| Serial No.: 10/804,945 | § | Group Art Unit: 2111 |
| | § | |
| Filed: March 19, 2004 | § | Examiner: Thomas J. Cleary |
| | § | |
| For: METHOD AND | § | |
| APPARATUS FOR | § | |
| LATENCY BASED | § | |
| THREAD SCHEDULING | § | |

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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| CERTIFICATE OF TRANSMISSION | |
| I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to fax number 571-273-8300, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the attention of Examiner Thomas J. Cleary, on the date shown below. | |
| June 5, 2007 Date |  Signature |

RESPONSE TO FINAL OFFICE ACTION DATED APRIL 5, 2007

Dear Sir:

In response to the Final Office Action dated April 5, 2007, having a shortened statutory period for response set to expire on July 5, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P000455/SW for any additional fees, including extension of time fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 6 of this paper.